PTO/PCT Rec'd 22 OCT 2001

1357927 #7/B

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Glaucia PARANHOS-BACCALA et al.

BOX: SEQUENCE

Application No.: 09/869,927

Filed: August 17, 2001

Docket No.: 110048

For: ENDOGENEOUS NUCLEIC ACID FRAGMENT ASSOCIATED WITH AN

AUTOIMMUNE DISEASE, LABELING METHOD AND REAGENT

SUPPLEMENTAL PRELIMINARY AMENDMENT

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

In response to the Notification of Missing Requirements mailed August 21, 2001, please amend the above-identified patent application as follows:

IN THE SPECIFICATION:

At the end of the application, please replace the current Sequence Listing with the attached paper and computer-readable Sequence Listing.

Page 4, line 13 - page 5, line 18, delete current paragraph and insert therefor:

Location of the clones on the reconstructed genomic RNA sequence:

cl.6A2 (1321 bp) 1-1325;

cl.PH74 (535+2229= 2764 bp) 72-606 and 5353-7582;

cl.24.4 (491+1457= 1948 bp); 115-606 and 5353-6810;

cl.44.4 (2372 bp) 115-2496;

cl.PH7 (369+297= 666 bp) 237-606 and 7017-7313; cl.6A1 (2938 bp) 586-3559;